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	Application No.	Applicant(s)	
10/676,256 TAKAHAS		TAKAHASHI, TOMOAKI	
Notice of Allowability	Examiner	Art Unit	
	Geoffrey Mruk	2853	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS	ve
1. This communication is responsive to 9 May 2006.			
2. ⊠ The allowed claim(s) is/are <u>1,3-7,9-11 and 13</u> .			-
3. Acknowledgment is made of a claim for foreign priority unal All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submin FORMAL PATENT APPLICATION (PTO-152) which give 3. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Date	e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application. itted. Note the attached EXAMINER es reason(s) why the oath or declara est be submitted. son's Patent Drawing Review (PTO- s Amendment / Comment or in the Co .84(c)) should be written on the drawin he header according to 37 CFR 1.121(national stage application from the complying with the requirements. 'S AMENDMENT or NOTICE OF tion is deficient. 948) attached Office action of the back of d).	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC.	nust be submitted. Note the AL MATERIAL.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)		Patent Application (PTO-152)	
Notice of Draftperson's Patent Drawing Review (PTO-948) Information Displayers Statements (DTO 1440 or DTO/SB/6)	6. ☐ Interview Summary Paper No./Mail Da	te	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		ent of Reasons for Allowance	
		STEPHEN MEIER ERVISORY PATENT FYAMINER	

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The primary reasons for allowance for claims 1, 3-7, 9-11 and 13 is that applicant's claimed invention includes a liquid ejecting apparatus having at least one of the pair of unit fixing parts with a plurality of inactive parts incapable of performing piezoelectric deformation formed integrally with the active parts in the vibrator width direction as a part of each of the plurality of piezoelectric vibrators, where the piezoelectric material layers and the electrode layers are laminated perpendicularly to the nozzle plate. It is this limitation, expressed in the claimed combination not found, taught, or suggested in the prior art that makes these claims allowable over the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Geoffrey Mruk whose telephone number is 571 272-2810. The examiner can normally be reached on 7am - 330pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Meier can be reached on 571 272-2149. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

GSM 5/17/2006

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